

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	16547	(handoff or "hand-off" or (hand adj off\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 17:55
L2	5224	1 and register\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 17:59
L3	3995	2 and request\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:00
L4	1494	3 and releas\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:01
L5	564	4 and delet\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:01
L6	551	5 and (table\$1 or memory or database\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:05
L7	5246	1 and register\$5 or registratio	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:00
L8	208690	1 and register\$5 or registration	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:02
L9	5863	1 and (register\$5 or registration)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:00
L10	4409	9 and request\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:00
L11	1624	10 and releas\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:01

## EAST Search History

L12	590	11 and delet\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:02
L13	0	12 and ((register\$5 or registration) with releas43 with messag\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:03
L14	0	12 and ((register\$5 or registration) same releas43 same (messag\$3 or information))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:04
L15	5938	((register\$5 or registration) same releas\$3 same (messag\$3 or information))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:13
L16	109	12 and 15	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:04
L17	358	((register\$5 or registration) same releas\$3 same (messag\$3 or information) same delet\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:04
L18	314	17 and (table\$1 or memory or database\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:05
L19	9	1 and 18	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:08
L20	15	1 and 17	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:09
L21	7731	((register\$5 or registration) same delet\$3 same (messag\$3 or information))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:13
L22	236	1 and 21	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:13
L23	50	22 and @RLAD<"20001228"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:15

## EAST Search History

L24	19	23 and home and agent\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:16
L25	15	23 and home and agent\$1 and foreign	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:21
L26	10	25 and ("zero" or "0")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:36
L27	9	25 and (value\$1 with "zero" or "0")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:38
L28	1	25 and (value\$1 with ("zero" or "0"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:38

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L1	16547	(handoff or "hand-off" or (hand adj off\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 17:55
L2	5224	1 and register\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 17:59
L3	3995	2 and request\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:00
L4	1494	3 and releas\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:01
L5	564	4 and delet\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:01
L6	551	5 and (table\$1 or memory or database\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:05
L7	5246	1 and register\$5 or registratio	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:00
L8	208690	1 and register\$5 or registration	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:02
L9	5863	1 and (register\$5 or registration)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:00
L10	4409	9 and request\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:00
L11	1624	10 and releas\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:01

## EAST Search History

L12	590	11 and delet\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:02
L13	0	12 and ((register\$5 or registration) with releas43 with messag\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:03
L14	0	12 and ((register\$5 or registration) same releas43 same (messag\$3 or information))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:04
L15	5938	((register\$5 or registration) same releas\$3 same (messag\$3 or information))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:13
L16	109	12 and 15	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:04
L17	358	((register\$5 or registration) same releas\$3 same (messag\$3 or information) same delet\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:04
L18	314	17 and (table\$1 or memory or database\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:05
L19	9	1 and 18	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:08
L20	15	1 and 17	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:09
L21	7731	((register\$5 or registration) same delet\$3 same (messag\$3 or information))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:13
L22	236	1 and 21	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:13
L23	50	22 and @RLAD<"20001228"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 19:09

## EAST Search History

L24	19	23 and home and agent\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:16
L25	15	23 and home and agent\$1 and foreign	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:21
L26	10	25 and ("zero" or "0")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:36
L27	9	25 and (value\$1 with "zero" or "0")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:38
L28	1	25 and (value\$1 with ("zero" or "0"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 18:38
L29	1610	(lifetime same zero)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 19:07
L30	41	1 and 29	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 19:07
L31	8	30 and @RLAD<"20001228"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 19:09
L32	8	31 and (register\$3 or registration)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 19:09
L33	7	32 and home	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 19:10
L34	3	32 and home and foreign	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 19:10

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8	("6549522" "20030174688" "6988146" "20010046223").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/19 14:18
L2	11	("6549522" "20030174688" "6988146" "20010046223" "6891819").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/19 14:19
L3	16548	(handoff or "hand-off" or (hand adj off\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/19 14:27
L4	5863	L3 and (register\$5 or registration)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/19 14:27
L5	4409	L4 and request\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/19 14:27
L6	1624	L5 and releas\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/19 14:27
L7	590	L6 and delet\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/19 14:27
L8	5938	((register\$5 or registration) same releas\$3 same (messag\$3 or information))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/19 14:27
L9	109	L7 and L8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/19 15:16

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7	("6549522" "5915220" "6891819").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 15:40
L2	6535	(home and foreign and agent\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 15:45
L3	2405	(home and foreign and agent\$1 and register\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 15:45
L4	1539	(home and foreign and agent\$1 and register\$6 and mobile)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 15:55
L5	640	4 and releas\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 15:55
L6	238	5 and (handoff or hand-off or (hand adj off\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 15:56
L7	230	6 and field\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 15:57
L8	104	7 and ("life time" or "lifetime" or (life adj time))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 16:47
L9	3	8 and @RLAD<"20001228"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/18 16:32